	Application No.	Applicant(s)	<del> </del>
	09/849,735	BLACKMAN ET AL.	1
Notice of Allowability	Examiner	Art Unit	
	·	0710	
	Faye Francis	3712	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due c	d ourse. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>amendment filed on</u> .			
2. $\boxtimes$ The allowed claim(s) is/are <u>1-4,6-8,23,24,26-29,32 and 33</u> .			
3. $\square$ The drawings filed on are accepted by the Examiner	r.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority un</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		) or (f).	_,\dot
2. ☐ Certified copies of the priority documents have		ion No	
3. Copies of the certified copies of the priority doc	cuments have been receive	ed in this national stage application	on from the
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fi ENT of this application.	le a reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EX s reason(s) why the oath o	(AMINER'S AMENDMENT or NC or declaration is deficient.	TICE OF
3. 🛛 CORRECTED DRAWINGS ( as "replacement sheets") musi	t be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Revie	ew ( PTO-948) attached	
1) ☐ hereto or 2) ⊠ to Paper No./Mail Date <u>5</u> .			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on ne header according to 37 C	the drawings in the front (not the b FR 1.121(d).	eack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F</li> </ol>	sit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. No OLOGICAL MATERIAL.	ote the
Attachment(s)			
I. ☐ Notice of References Cited (PTO-892)	5. 🗌 Notice of I	nformal Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), ./Mail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>		s Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allow	ance
of Biological Material	9. 🗌 Other	_•	
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/849,735

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## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 1-4, 6-8, 23-24, 26-29 and 32-33 are allowed.

## Reasons For Allowance

2. The following is an examiner's statement of reasons for allowance:

Claim 1 has been found to be allowable over the prior art of record because the prior art fails to teach or suggest an apparatus for minimizing current flow in a circuit comprising: an inflatable device, a circuit comprising a power source and a switch electrically coupled to the power source, wherein the switch has an open position which prevents current from flowing from the power source, and a closed position which allows current to flow from the power source through the circuit, a tab having a proximal portion and a distal portion and the tab forms a valve in the inflatable device, in combination with the remaining limitations of the claim.

Claim 6 has been found to be allowable over the prior art of record because the prior art fails to teach or suggest an apparatus for minimizing current flow in a circuit comprising: an inflatable device, a circuit comprising a power source and a switch electrically coupled to the power source, wherein the switch has an open position which prevents current from flowing from the power source, and a closed position which allows current to flow from the power source through the circuit, a tab having a proximal portion and a distal portion, a valve and wherein the distal portion of the tab is coupled to the valve, in combination with the remaining limitations of the claim.

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Claim 23 has been found to be allowable over the prior art of record because the prior art fails to teach or suggest an inflatable Mylar balloon comprising: a plurality of sheets having an edge and an interior side, a sound producing circuit, a switch, a piezoelectric noise generator electrically coupled to the switch, wherein the switch is operable between an open circuit position and a closed circuit position, the circuit being mechanically coupled to the interior side of one of the plurality of sheets, a tab coupled to the switch and the tab comprises a valve configured to allow air into the Mylar balloon, in combination with the remaining limitations of the claim.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye Francis whose telephone number is 703-306-5941. The examiner can normally be reached on M-F 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 703-308-1745. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FF

Jacob K. Ackun Primary Examiner